Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorne	ey Docket	No.	0275Y-000685COA			
First Ir	ventor	Brot	ito, et al.			
Title	System and Method for Communicating Over Power Terminals in DC Tools					
F	44-41-4	-1.1	F14 400 450 T00 110			

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(Only for	new nonprovision	al applications unde	er 37 C.F.R. 1.53(b),	) [	Express Mail	Label No.	EV 400459733 U	JS			
See MPEP		ICATION EL	EMENTS application contents	s.	ADDI	RESS TO	O: Commission P.O. Box 1		PTO		
1.	Fee Transmitta (Submit an original a Applicant claim See 37 CFR 1.2 Specification (preferred arrange - Descriptive title o - Cross Reference - Statement Rega - Reference to set or a computer pr - Background of tt - Brief Summary o - Brief Description - Detailed Descrip - Claim(s) - Abstract of the D - Drawing(s) (35 o - Declaration - Newly execut - Copy from a p - (for a continual - DELETION - Signed statemen - named in the p - 1.63(d)(2) and	I Form (e.g., PTC and a duplicate for fee possible signal entity state 27.  I Tement set forth below of the Invention is to Related Application of the Service	orcessing) rus.  fotal Pages  w)  Specifications did R & D lee, didix  filed)  Fotal Sheets  otal Pages  3  py)  7 CFR 1.63 (d))  fith Box 18 completed  (S)  g inventor(s)	8. Nuc (if a <sub>i</sub> a b. Sp i.	Alexandria, VA 22313-1450  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i.  CD-ROM or CD-R (2 copies); or  ii.  paper  c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9.  Assignment Papers (cover sheet & document(s))  10.  37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  11.  English Translation Document (if applicable)  12.  Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)						
or in an Ap  ☐ Cont  Prior ap  For CONTIN  under Box	plication Data SI tinuation plication informati NUATION or DIVI 5b. is considered	neet under 37 CFF Divisional ion: Examin SIONAL APPS onl	₹ 1.76:  Continuation  er  v: The entire discle	-in-par osure	t (CIP) of the prior	of p Gro application,	orior application No oup / Art Unit: from which an oa	ath or declaration is sup	unlind		
			17. CORRE	SPO	NDENCE A	DDRESS					
☑ Custoi	mer Number or Ba		[Insert Customer No		572 ttach bar coo	e label here)	1	orrespondence address be	elow		
Name	Harness, Dic	key & Pierce, P.L	C.								
Address	P.O. Box 828										
City	Bloomfield Hills State				МІ		Zip Code	48303			
Country	United States	Telephone		248-641-1600		Fax	248-641-0270				
Name (Pi	rint/Type)	Christopher M.			Registratio	n No. (Atto	mey/Agent)	27,313			
Signature	)	Pho do	d. 78 1	1		·	Date	3 30 -	<u>n</u> u		



PTO/SB/17 (01-03)

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EEE TO A NOMITTAL	Complete if Known							
FEE TRANSMITTAL	Application Number			ТВА				
for FY 2004	Filing Date			Herev	with			
	First N	lamed Ir	ventor	Brotto	o, et al			
Patent fees are subject to annual revision.	Examiner Name			Unknown				
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit			Unknown				
TOTAL AMOUNT OF PAYMENT (\$) 1856	Attorney Docket No. 0275Y-000685COA							
METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
Order  Deposit Account:		Entity	Small E	ntity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald		
Account 02-2548	1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit	1053	130	1053	130	Non-English specification	<b></b>		
Account Black & Decker (U.S.) Inc.	1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below    ☐ Credit any overpayments     ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account.  FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	$\vdash$		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	$\vdash$		
1004 770 2004 385 Reissue filing fee	1454	1510	4454	4 540	Petition to institute a public use	$\vdash$		
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	proceeding			
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Fee from Fee	1502	480	2502	240	Design issue fee			
Claims below Paid	1503	640	2503	320	Plant issue fee			
Total Claims 59 -20 ** = 39 X 18 = 702	1460	130	1460	130	Petitions to the Commissioner			
Independent 7 -3 ** = 4 X 86 = 344	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Multiple	1806	180	1806	180	Submission of Information Disclosure Stmt			
Dependent X = 0	9024	40	9004	40	Recording each patent assignment	1.0		
Large Entity   Small Entity	8021	40	8021	40	per property (times number of properties)	40		
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	$\vdash$		
1201 86 2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))			
1203 290 2203 145 Multiple dependent claim, if not paid  1204 96 2204 42 ** Reissue independent claims over	1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86 2204 43 Pressue independent claims over		900	1802	900	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and	of a design application							
over original patent	Other fe	e (speci	fy)					
SUBTOTAL (2) (\$) 1046		- ( <b>- (-)</b>	"					
(7)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
**or number previously paid, if greater: For Poissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
**or number previously paid, if greater; For Reissues, see above								
Express Mail No. EV 400459733 US								